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Approved for use through 10/21/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

PTO/SB/05 (08-00)

UTILITY PATENT APPLICATION TRANSMITTAL		Attorney Docket No. 14934US01	
(Only for new nonprovisional applications under 37 CFR 1.53(b))		First Inventor Houghton	
		Title Combined Sidetone and Hybrid Balance	
APPLICATION ELEMENTS		Express Mail Label No. EV 329 160 276 US	
See MPEP chapter 600 concerning utility patent application contents.		ADDRESS TO: Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450	
1. <input checked="" type="checkbox"/> Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)		7. <input type="checkbox"/> CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)	
2. <input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27.		8. Nucleotide and/or Amino Acid sequence Submission (if applicable, all necessary)	
3. <input checked="" type="checkbox"/> Specification [Total Pages 23] (preferred arrangement set forth below)		a. <input type="checkbox"/> Computer Readable Form (CRF)	
-Descriptive title of the invention		b. Specification Sequence Listing on:	
-Cross Reference to Related Applications		i. <input type="checkbox"/> CD-ROM or CD-R (2 copies); or	
-Statement Regarding Fed sponsored R&D		ii. <input type="checkbox"/> paper	
-Reference to sequence listing, a table, or a computer program listing appendix		c. <input type="checkbox"/> Statements verifying identity of above copies	
-Background of the Invention		ACCOMPANYING APPLICATION PARTS	
-Brief Description of the Drawings (if filed)		9. <input type="checkbox"/> Assignment Papers (cover sheet & documents(s))	
-Detailed Description		10. <input type="checkbox"/> 37 CFR 3.73(b) Statement <input type="checkbox"/> Power of Attorney (when there is an assignee)	
-Claim(s)		11. <input type="checkbox"/> English Translation Document (if applicable)	
-Abstract of the Disclosure		12. <input type="checkbox"/> Information Disclosure Statement (IDS)/PTO-1449 <input type="checkbox"/> Copies of IDS Citations	
4. <input checked="" type="checkbox"/> Drawing(s) (35 U.S.C. 113) [Total Sheets 7]		13. <input type="checkbox"/> Preliminary Amendment	
5. Oath or Declaration [Total Pages 3]		14. <input checked="" type="checkbox"/> Return Receipt Postcard (MPEP 503) (Should be specifically itemized)	
a. <input checked="" type="checkbox"/> Newly executed (original or copy)		15. <input type="checkbox"/> Certified Copy of Priority Document(s) (if foreign priority is claimed)	
b. <input type="checkbox"/> Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed)		16. <input type="checkbox"/> Request and Certification under 35 U.S.C. 122(b) (2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.	
i. <input type="checkbox"/> DELETION OF INVENTORS		17. <input type="checkbox"/> Other: _____	
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).			
6. <input type="checkbox"/> Application Data Sheet. See 37 CFR 1.76			
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: <input type="checkbox"/> Continuation <input type="checkbox"/> Divisional <input type="checkbox"/> Continuation-in-part (CIP) of prior application No.:			
Prior application information:		Examiner: Group/ART Unit:	
For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.			
18. CORRESPONDENCE ADDRESS			
<input checked="" type="checkbox"/> Customer Number or Bar Code Label		<input type="checkbox"/> Correspondence address below	
Name		23446 PATENT TRADEMARK OFFICE	
Address			
City		State	
Country		Zip Code	
		Telephone	
		Fax	
Name (Print/type) Kevin E. Borg		Registration No. (Attorney/Agent) 51486	
Signature [Signature]		Date 7-18-03	

15939 U.S. PTO
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07/18/03

15866 U.S. PTO

PTO/SB/17 (11-00)

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**FEE TRANSMITTAL
for FY 2003**

Patent Fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$870.00)

Complete If Known

Application Number	Not Assigned
Filing Date	Herewith
First Named Inventor	Houghton
Examiner Name	Not Assigned
Group Art Unit	Not Assigned
Attorney Docket No.	14934US01

METHOD OF PAYMENT

1. ☒ The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit Account Number	13-0017
Deposit Account Name	McAndrews Held & Malloy

☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17
☐ Applicant claims small entity status. See 37 CFR 1.27

2. ☒ Payment Enclosed:
☒ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION**1. BASIC FILING FEE**

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
1001 750	2001 375	Utility filing fee	750.00
1002 330	2002 165	Design filing fee	
1003 520	2003 260	Plant filing fee	
1004 750	2004 375	Reissue filing fee	
1005 160	2005 80	Provisional filing fee	

SUBTOTAL (1) (\$750.00)

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
22 - 20** =	2 x	18.00 =	36.00
Independent Claims 6 - 3** =	3 x	84.00 =	84.00
Multiple Dependent			

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description
1202 18	2202 9	Claims in excess of 20
1201 84	2201 42	Independent claims in excess of 3
1203 280	2203 140	Multiple dependent claim, if not paid over original patent
1204 84	2204 42	**Reissue independent claims over original patent
1205 16	2205 9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) (\$120.00)

**or number previously paid, if greater; For Reissues, see above

FEE CALCULATION (continued)

Large Entity Fee (\$)	Small Entity Fee (\$)	Fee Description	Fee Paid
1051 130	2051 65	Surcharge - late filing fee or oath	
1052 50	2052 25	Surcharge - late provisional filing fee or cover sheet	
1053 130	1053 130	Non-English specification	
1812 2,520	1812 2,520	For filing a request for ex parte reexamination	
1804 920*	1804 920*	Requesting publication of SIR prior to Examiner action	
1805 1,840*	1805 1,840*	Requesting publication of SIR after Examiner action	
1251 110	2251 55	Extension for reply within first month	
1252 410	2252 205	Extension for reply within second month	
1253 930	2253 465	Extension for reply within third month	
1254 1,450	2254 725	Extension for reply within fourth month	
1255 1,970	2255 985	Extension for reply within fifth month	
1401 320	2401 160	Notice of Appeal	
1402 320	2402 160	Filing a brief in support of an appeal	
1403 260	2403 140	Request for oral hearing	
1451 1,510	1451 1,510	Petition to institute a public use proceeding	
1452 110	2452 55	Petition to revive - unavoidable	
1453 1,300	2453 650	Petition to revive - unintentional	
1501 1,300	2501 650	Utility issue fee (or reissue)	
1502 470	2502 235	Design issue fee	
1503 610	2503 315	Plant issue fee	
1460 130	1460 130	Petitions to the Commissioner	
1607 50	1607 50	Processing fee under 37 CFR 1.17(c)	
1606 180	1606 180	Submission of Information Disclosure Sheet	
8021 40	8021 40	Recording each patent assignment per property (times number of properties)	
1809 750	2809 375	Filing a submission after final rejection (37 CFR § 1.129(a))	
1810 750	2810 375	For each additional invention to be examined (37 CFR 1.129(b))	
1801 750	2801 375	Request for Continued Examination (RCE)	
900 1802	900 1802	Request for expedited examination of a design application	
Other fee (specify)			

SUBTOTAL (3) (\$)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)	Kevin E. Borg	Registration No. (Attorney or Agent)	51,486	Telephone	312-775-8000
Signature	<i>Kevin E. Borg</i>	Date	7-18-03		

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